BERLIN
1:250,000 EUROPE (AIR)

BERLIN

WITH AIR INFORMATION as supplied by the AIR MINISTRY SEPTEMBER, 1939

AMS 1 (GERMANY) SHEET 2 N.33/10 3 1st. EDITION

N.33/7

N.32/12

N.33/11

M.33/1

Overlap on Sheet N.32/12

Overlap on Sheet N.33/11

Overlap on Sheet M.33/1

Overlap on Sheet M.33/11

4°W. 1942

3°30W. 1942

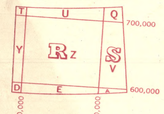
Long. E. of Greenwich.

2 RELIABILITY DIAGRAM

Area shown shaded revised from air photographs up to 1

THE GRID INDICATED ON THIS SHEET IS THE NORD DE GUERRE BLUE GRID.

INCIDENCE OF GRID LETTERS



To complete the grid, join the crosses with a ruler using grid ticks with arrows as a guide.

Grid references are given in kilometers East and North of the Southwest corner of the lettered square.

Thus the grid reference of NAUEN is R (z) 4857.

CONVERSION TABLE

Metres	Feet
2,000	6,500
1,900	
1,800	6,000
1,700	5,500
1,600	
1,500	5,000
1,400	4,500
1,300	
1,200	4,000
1,100	3,500
1,000	
900	3,000
800	2,500
700	
600	2,000
500	1,500
400	
300	1,000
200	500
100	
0	0

METHOD OF GIVING A POSITION REFERENCE ON THIS SHEET.

First give the code letters denoting the exact degree of latitude and longitude immediately to the South and West of the required point. Then give in figures the distance in minutes of latitude and in minutes of longitude of the point from the degree intersection so described. Thus if 50° N. is represented by AB and 23° W. by XY then the position 50° 08' N., 32° 33' W will be denoted ABXY 0827. Similarly if 50° N. is represented by AB and 5° E. is represented by PQ then the position 50° 17' N., 5° 38' E. is ABPQ 1738.

Geographical Section, General Staff, No. 3982. 8.6(all)42.a.

1 Annual change about 9 minutes easterly 3 (mean)

Projection. Europe (Air) Conical Orthomorphic (Central Zone)

Compiled and drawn at W.O. 1938. Heliographed at O.S., 1938.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 103586 6/43 ST 1943

REFERENCE

Railways: More than 1 track; 1 track; Light or narrow gauge
Roads: State highways Completed; Under construction; Main; Secondary
Rivers; Canals
Lakes, Reservoirs, etc.
Woods
Boundaries, International
Churches. Not shown in larger towns.
Contours

HEIGHTS IN METRES

Scale: 1 Inch = 3.95 Miles 1 Centimetre = 2.5 Kilometres

Miles 10 9 8 7 6 5 4 3 2 1 0 10
Kilometres 10 9 8 7 6 5 4 3 2 1 0 10 20 30 Kilometres
Nautical Miles 10 9 8 7 6 5 4 3 2 1 0 10 Nautical Miles

This chart is prepared for use in daylight, under white, ultra-violet, red and amber lights.

REFERENCE

Land aerodrome ... Name underlined
Landing ground
Water aerodrome
Seaplane mooring area or anchorage
Airship base
Airport (customs facilities)
Aeronautical radio communication station
Aeronautical radio D/F or beacon station
Air light
Marine light: lighthouse or light buoy; light vessel

Prohibited area ... (not marked on this sheet)
Danger area
Controlled area
Explosives area
Air corridor ... (not marked on this sheet)
Obstruction over 60 metres (200ft) above ground
Overhead high tension cable
Landmark
Airship mooring mast
Airship hangar

NOTE The aeronautical symbols may be combined, e.g. Land and water aerodrome with air light, aeronautical radio communication station and D/F or radio beacon station

Heights in metres 559. P.A. indicates position approximate.

MAP COLLECTION UNIVERSITY OF ALBERTA EDMONTON, ALBERTA CANADA
LABORSKI COLLECTION
Europe - series 1:250,000
N 33/10 (1938)
47823
BARD